

미래의 디자인 트렌드

- L21: (262) (schema or method) with 12
 - L22: (35) 14 with schedule with 12
 - L24: (32) 12 with (override or administer)
 - L25: (137) 12 with (override or administer\$)
 - L26: (33231) (override or administer\$) with (change or
 - L27: (63) 125 and 126
 - L28: (5) (cost with job) with 12
 - L29: (28) formula with 12
 - L30: (57) 17 with 14
 - L29: (168) `@id="19980501"` and 125
 - L30: (0) 12 with 114
 - L31: (0) 12 same 114
 - L32: (1235) share with fair
 - [REDACTED]
 - L34: (36) share with fair with queue
 - L35: (16) `@id="19980501"` and 134
 - L36: (53) 127 and 12
 - L37: (16) `@id="19980501"` and 136
 - L38: (25) `@id="19980501"` and 118
 - L39: (53) `@id="19980501"` and 121
 - L40: (9) 128 and subqueue

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12 same 13
12 wish (override or administer) with 14 nears (change
13 same 14 wish (override or administer) with 14 nears (change

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- L21: (1636) (scheme or method) with 12
 - L22: (35) 14 with schedule with 12
 - L24: (32) 12 with (override or administer)
 - L25: (127) 12 with (override or administ\$)
 - L26: (33821) (override or administ\$) with (change cr
 - L27: (63) 125 and 126
 - L28: (8) (cost with job) with 12
 - L17: (23) formula with 12
 - L28: (371) 12 with 14
 - L29: (108) \$ad<="19980501" and 128
 - L30: (6) 12 with 114
 - L31: (6) 12 same 114
 - L32: (1236) share with fair
 - L33: (12) 132 with 12
 - L34: (86) share with fair with queue
 - L35: (12) 132 with 12
 - L36: (63) 127 and 12
 - L57: (16) \$ad<="19980501" and 136
 - L58: (23) \$ad<="19980501" and 119
 - L33: (535) \$ad<="19980501" and 121
 - L40: (6) 130 and subqueue

Failed:

 - 12 same 13
 - 12 with (override or administer) with 14 naars (change or
 - (override or administer) with 14 naars (change or

1985-5301 and 198

Number	Document ID	Issue Date	Pages	Title	Current DR	Current NRef	Retrieval C	Inventor	S	C	F	M	Y	Ref
1	□ □ US 6262006839933 A1	2002-07-11	10	CONGESTION MANAGEMENT IN A MULTI-PORT SHAPED MEMORY	370/236	370/414		GIPONI, NATALIA et al.	□	□	□	□	□	US
2	□ □ US 6408005 B1	2002-08-16	21	Dynamic rate control scheduler for ATM networks	370/412	370/469		Fan, Ruixue et al.	□	□	□	□	□	US
3	□ □ US 5166574 A	1992-11-24	23	Multiprocessing packet switching connection system	714/752	370/473; 712/13		Baum, Richard I. et al.	□	□	□	□	□	US
4	□ □ US 6445706 B	2002-06-03	9	Method for achieving fair share between point-to-point fair-share scheduling of multiple service classes	370/395.4	370/230, 1; 370/412		FRANSSON, C et al.	□	□	□	□	□	US
5	□ □ US 6721315 B1	2004-04-13	3					Tuckering, Brent C. et al.	□	□	□	□	□	US
6	□ □ US 63124165 B1	2001-11-27	36	Large capacity, multiclass core ATM switch architecture	370/232	370/413		Fan, Ruixue et al.	□	□	□	□	□	US
7	□ □ US 6246587 B1	2001-06-12	10	Network switching system supporting guaranteed data	370/355.71	370/335.43; 370/412		Siu, Kai-Young S.	□	□	□	□	□	US
8	□ □ US 6182466 B1	2001-02-20	27	Startup management system and method for networks	306/226	370/219; 370/232;		He, Qingsheng et al.	□	□	□	□	□	US
9	□ □ US 6069972 A	2000-05-30	22	Explicit rate congestion control system and method	370/236	370/232; 370/488		Economu, Flavio et al.	□	□	□	□	□	US
10	□ □ US 5595918 A	1995-12-07	49	Distributed telecommunications switching	370/256	370/336; 370/462		Nattkemper, Dieter H. et al.	□	□	□	□	□	US
11	□ □ US 5952262 A	1999-12-23	126	Flow control mechanism of ABR traffic in ATM networks	370/236.1	370/235; 370/283		Ayoub, Reza S. et al.	□	□	□	□	□	US

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- L16: (5327) cost with job
L18: (463514) scheme or method with 12
L19: (63) (number with job) with 12
L21: (3638) (scheme or method) with 12
L22: (39) 14 with schedule with 12
L24: (32) 12 with (override or administrator)
L25: (127) 12 with (override or administrator)
L26: (3883) (override or administrator) with (change or a
L27: (63) 127 and 126
L28: (5) (cost with job) with 12
L29: (23) formula with 12
L28: (57) 12 with 14
L29: (108) `gad<="19980501"` and 128
L30: (0) 12 with 114
L31: (0) 12 same 114
L32: (1236) share with fair
L33: (12) 127 with 13
L34: (86) share with fair with queue
L35: (16) `gad<="19980501"` and 134
L36: (63) 127 and 12
L37: (16) `gad<="19980501"` and 136
L38: (25) `gad<="19980501"` and 135
L39: (525) `gad<="19980501"` and 131

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U.S. Document ID		Issue Date	Pages	Title	Current DR	Current NPI	Retirement	C	Inventor	S	C	P	EP	GB	Image
Γ	US 6330001 A	199901207	26	Multiple priority accelerated graphics port	710/244	710/54			Larson, Douglas A.	Γ	Γ	Γ	Γ	Γ	US 6
Π	US 5872837 A	19990216	31	Service priority queue implemented with ordered	710/112	723/213;			Williams, Syron A.	Γ	Γ	Γ	Γ	Γ	US 8
Π	US 5571916 A	19960528	16	Implementation of selective pushout for space priorities	370/414	370/300			Chowdhury, Monifit K. et al.	Γ	Γ	Γ	Γ	Γ	US 5
Π	US 5539449 A	19940216	21	System and method for reducing storage channels in	710/6				Karger, Paul R. et al.	Γ	Γ	Γ	Γ	Γ	US 5
Π	US 5217677 A	19930921	11	Stochastic priority-based task scheduler	710/102				Welland, Robert V. et al.	Γ	Γ	Γ	Γ	Γ	US 6
Π	US 5214099 A	19930629	22	Circuitry and method for fair queuing and servicing	370/412	370/429;			Corkellis, Charles M. et al.	Γ	Γ	Γ	Γ	Γ	US 5
Π	US 5752028 A	19980512	?	Object-oriented query mechanism	707/103R	707/3			Ellacott, Bruce Arthur	Γ	Γ	Γ	Γ	Γ	US 5
Π	US 5313454 A	19940517	93	Congestion control for cell networks	370/231	370/235;			Bustini, Lionel A. et al.	Γ	Γ	Γ	Γ	Γ	US 6
Π	US 4757529 A	19880712	3	Call distribution arrangement	370/246.52	370/254;			Glaes, Martin J. et al.	Γ	Γ	Γ	Γ	Γ	US 4

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- ✓ L21: (2636) (scheme or method) with 12
- ✓ L23: (34) 14 with schedule with 12
- ✓ L24: (32) 12 with (override or administrator)
- ✓ L25: (127) 12 with (override or administrator)
- ✓ L26: (32821) (override or administrator) with (change or *
- ✓ L27: (33) 123 and 126
- ✓ L28: (15) (cost with job) with 12
- ✓ L29: (23) formula with 12
- ✓ L28: (571) 12 with 14
- ✓ L29: (106) @ack="#19980501" and 123
- ✓ L30: (0) 12 with 114
- ✓ L31: (0) 12 same 114
- ✓ L32: (1236) share with fair
- ✓ L33: (12) 132 with 12
- ✓ L34: (36) share with fair with queue
- ✓ L35: (16) @ack="#19980501" and 134
- ✓ L36: (33) 127 and 12
- ✓ L37: (16) @ack="#19980501" and 136
- ✓ L38: (33) 127 and 136
- ✓ L39: (33) @ack="#19980501" and 121
- ✓ L40: (0) 139 and subscribe

Current OR	Current XRef	Retrieval C	Inventor	P	S	E	R	C	F	G	H	I	J	K	L	M
s for	718/152	718/153	Yue, Kelvin S.	P	R	E	F	G	H	I	J	K	L	M		
lization	718/15	718/417	Matthew, Richard Lewis et al.	P	R	E	F	G	H	I	J	K	L	M		
ry value		718/120														
s for	276/37	359/424	Williams, Geoffray C. et al.	P	R	E	F	G	H	I	J	K	L	M		
tures		412/8														
s for	358/296	359/85	Ortiz, Pedro R. et al.	P	R	E	F	G	H	I	J	K	L	M		
printing																
t memory	718/103	718/22	Bascero, Joseph S.	P	R	E	F	G	H	I	J	K	L	M		
mining	358/1,15	359/1,6	Kawakami, Hiroshi	P	R	E	F	G	H	I	J	K	L	M		
bs in 2																
system	707/1638		Nesbitt, David P.	P	R	E	F	G	H	I	J	K	L	M		
ng																
status	358/1,15	709/230	Mori, Yoshio et al.	P	R	E	F	G	H	I	J	K	L	M		
en																
status	358/1,15	359/1,18	Mori, Yoshio et al.	P	R	E	F	G	H	I	J	K	L	M		
em																
paratus	709/263	718/5	AraiKawa, Naoto	P	R	E	F	G	H	I	J	K	L	M		
for																
ticket	400/61	400/63	MacKay, Mary R.	P	R	E	F	G	H	I	J	K	L	M		

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- I21: (2626) (schema or method) with 12
 - I22: (36) 14 with schedule with 12
 - I23: (32) 12 with (override or administer)
 - I25: (137) 12 with (override or administer)
 - I26: (3332) (override or administer) with (change or s
 - I27: (63) 128 and 128
 - I28: (5) (cost with job) with 12
 - I29: (23) formula with 12
 - I28: (57) 12 with 14
 - I29: (165) @ack="19980501" and 128
 - I30: (8) 12 with 114
 - I31: (9) 12 same 114
 - I32: (123) share with fair
 - I33: (12) 132 with 12
 - I34: (36) share with fair with queue
 - I35: (161) @ack="19980501" and 124
 - I36: (83) 127 and 12
- ██████████**
- I36: (25) @ack="19980501" and 119
 - I33: (538) @ack="19980501" and 121
 - I40: (9) 139 and subqueus
- Failed
- I2 same 13
 - I2 with (override or administer) with (14 hours (chang
 - (override or administer) with (14 hours (change or set

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USPTO SEARCH RESULTS FOR DOCUMENT NUMBER

SEARCHED ON 07/10/2001

DATE<="19980501" AND 126

P|S|X
P|S|X

Document ID	Issue Date	Pages	Title	Current PR	Current Wk	Retrieved C	Inventor	S	C	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z		
1 P US 5652635 A 19951205 30			Method and apparatus for providing result-oriented access to memory with	379/369	379/216,51;		Szlam, Aleksander et al.	P																								
2 P US 5694751 A 19970114 29			Method and apparatus for providing result-oriented	379/269,09	379/225,12;		Szlam, Aleksander et al.	P																								
3 P US 5624235 A 19960604 21			System for arbitrating access to memory with	711/151	710/113;		Larsson, John Z. et al.	P																								
4 P US 6223843 B1 20010424 96			Computer system and method to track and control element	717/161	707/253;		Hopwood, Rene S. et al.	P																								
5 P US 5899866 A 19990330 34			System for performing multiple processes on images	382/366	379/19		Westinsky, John et al.	P																								
6 P US 5816069 A 19981020 37			Having write merge and data override capability for a	712/226	712/217;		McCullough, Wesley C. et al.	P																								
7 P US 5523444 A 19940621 135			Emergency call system with call capacity/last change	379/45	379/235;		Ertz, Douglas J. et al.	P																								
8 P US 4710816 A 19871201 80			Switching apparatus for burst-switching	370/424	370/452		Anstutz, Stanford R. et al.	P																								
9 P US 4707625 A 19871117 80			Methods of installing and assigning control processors	370/384			Anstutz, Stanford R. et al.	P																								
10 P US 4703478 A 19871027 93			Burst-switching method for an integrated communications	370/387			Hasselton, E. Fletcher et al.	P																								
11 P US 4659841 A 19871006 37			Methods of establishing and terminating connections in a	370/397	370/410		Hasselton, E. Fletcher et al.	P																								
					379/269																											

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- L21: (1636) (scheme or method) with 12
 - L22: (39) 14 with schedule (with) 12
 - L24: (32) 12 with (override or administer)
 - L25: (137) 12 with (override or administer\$)
 - L26: (32631) (override or administ\$) with (change or
 - L27: (33) 128 and 126
 - L28: (5) (coast with tcb) with 12
 - L29: (37) 12 with 14
 - L29: (165) \$addr="19980501" and 128
 - L30: (10) 12 with 114
 - L31: (9) 12 same 114
 - L32: (1226) share with fair
 - L33: (12) 132 with 12
 - L34: (86) share with fair with queue
 - L35: (16) \$addr="19980501" and 134
 - L36: (33) 127 and 12
 - L37: (16) \$addr="19980501" and 136
 - L38: (23) \$addr="19980501" and 119
 - L39: (535) \$addr="19980501" and 121
 - L40: (5) 139 and subgroups

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12 with (override or administer) with (14 nears (change
13 ((overrides or administers) with (14 nears (change or set

Document ID	Issue Date	Pages	Title	Current CR	Current NRef	Retrieval C.	Inventor	S	C	F	M	R	Y
US 6724766 B2	2004-02-11	11	Method and arrangement for prioritized data	370/412	370/429; 370/451;		Nichols, Herman et al.	P	C	F	M	R	US
US 6123667 A	2000-01-25	13	Optimizing call-center performance by using	375/266.01	373/265.32; 375/303		Bogart, Frank J. et al.	P	C	F	M	R	US
US 60444208 A	2000-06-13	16	Incremental critical areas computation for VLSI yield	716/4	257/821; 325; 716/13		Papadopoulos, Evangelia et al.	P	C	F	M	R	US
US 20050129955 A1	2005-06-01	11	Abstraction refinement using controllability and	716/5	719/13		Wang, Yiu Chung et al.	P	C	F	M	R	US
US 20060158857 A1	2006-05-25	17	System, method and computer program product for	370/412			Hermann, Christian	P	C	F	M	R	US
US 20060158857 A1	2006-05-25	9	Radio system, base station, controller, and method of	370/412	370/338		Yu, Ling	P	C	F	M	R	US
US 20050169172 A1	2005-05-04	10	System and method for controlling socket	370/225	370/332		Wang, Jain-Chung et al.	P	C	F	M	R	US
US 20050113955 A1	2005-05-26	15	Dynamically adjusting the distribution for dispatching	700/101	700/99		Chien, Wen-Chi	P	C	F	M	R	US
US 20040225015 A1	2004-11-11	20	Multilevel computing resource scheduling control	715/100			Lechner, Cigur Z. et al.	P	C	F	M	R	US
US 20040213235 A1	2004-01-20	21	Programmable packet classification system using	370/392			Marshall, John W. et al.	P	C	F	M	R	US
US 20040166883 D1	2004-08-26	15	Wireless communication system and method	455/512	455/41.2; 455/513		Kim, Young-suk et al.	P	C	F	M	R	US

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- L21: (626) (scheme or method) with 12
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- L29: (165) #ack<="19980501" and 123
- L50: (10) 12 with 134
- L31: (6) 12 same 134
- L22: (1235) share with fair
- L33: (12) 132 with 12
- L34: (36) share with fair with queue
- L35: (16) #ack<="19980501" and 134
- L26: (6) 127 and 12
- L27: (16) #ack<="19980501" and 136
- L36: (28) #ack<="19980501" and 116
- L39: (525) #ack<="19980501" and 121
- L40: (9) 139 and subgroups

Failed:

- 12 same 15
- 12 with (override or administrator) with 14 hours (change

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[test with JSD] with J2
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Document ID	Issue Date	Pages	Title	Current DE	Current NBR	Borrower(s)	Inventor(s)	Patent Status	Links
US 6271927 B1 1991-05-07	19	Multi-functional image processing apparatus	356/1.16	358/1.127, 358/1.14,			Kontani, Hideki et al.	P P P P P P P P	US 6
US 5442736 A 1995-08-15	20	Adaptive job scheduling using neural network	306/19	705/23,			Bigus, Joseph F.	P P P P P P P P	US 5
US 2655011C6502005C526 A1	16	Systems and methods for broadcasting information	340/825.52	340/310.11			Haines, Anthony Vincent	P P P P P P P P	US 2
US 7065764 B1 2006-06-20	20	Dynamically allocated cluster system	718/162	103/21, 705/P1			Prash, Charles Evert et al.	P P P P P P P P	US 7
US 7051826 B2 2006-05-23	21	Production server architecture and methods for	718/162	718/150			Bai, Sudhendu et al.	P P P P P P P P	US 7